



212178

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Koji YOSHIDA, et al

Title: METHOD OF DETERMINING  
MOVEMENT SEQUENCE,  
ALIGNMENT APPARATUS,  
METHOD AND APPARATUS OF  
DESIGNING OPTICAL SYSTEM,  
AND MEDIUM IN WHICH  
PROGRAM REALIZING THE  
DESIGNING METHOD

RECEIVED  
AUG 14 2001  
Technology Center 2100

Appl. No.: 09/900,016 (Continuation of  
Application No. 09/023,204)

Filing Date: 07/09/2001

Examiner: Unassigned

Art Unit: Unassigned

AMENDMENT TRANSMITTAL

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is Preliminary Amendment B in the above-identified application.

[ ] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.

[ ] Small Entity statement is enclosed.

[ X ] The fee required for additional claims is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	41	41	0	x \$18.00	= \$0.00
Independents:	13	7	6	x \$80.00	= \$480.00
First presentation of any Multiple Dependent Claims:				+ \$270.00	= \$0.00
CLAIMS FEE TOTAL:					= \$480.00

[ ] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$390.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$890.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,390.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,890.00	\$0.00
EXTENSION FEE TOTAL:			\$0.00
CLAIMS AND EXTENSION FEE TOTAL:			\$480.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
TOTAL FEE:			\$480.00

- ☐ Please charge Deposit Account No. 19-0741 in the amount of \$480.00. A duplicate copy of this transmittal is enclosed.
- ☒ A check in the amount of \$480.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

August 9, 2001

By

Aaron C. Chatterjee

FOLEY & LARDNER  
Washington Harbour  
3000 K Street, N.W., Suite 500  
Washington, D.C. 20007-5109  
Telephone: (202) 672-5407  
Facsimile: (202) 672-5399

Aaron C. Chatterjee  
Attorney for Applicant  
Registration No. 41,398



Atty. Dkt. No. 061807-0137

4/B  
KJ  
12/4/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Koji YOSHIDA, et al

Title: METHOD OF DETERMINING  
MOVEMENT SEQUENCE,  
ALIGNMENT APPARATUS,  
METHOD AND APPARATUS OF  
DESIGNING OPTICAL SYSTEM,  
AND MEDIUM IN WHICH  
PROGRAM REALIZING THE  
DESIGNING METHOD

RECEIVED  
AUG 14 2001  
Technology Center 2100

Appl. No.: 09/900,016 (Continuation of  
Application No. 09/023,204)

Filing Date: 07/09/2001

Examiner: Unassigned

Art Unit: Unassigned

**SECOND PRELIMINARY AMENDMENT**

Commissioner for Patents  
Box NON-FEE AMENDMENT  
Washington, D.C. 20231

Sir:

Prior to examination on the merits, please further amend the above-identified application as follows:

**In the Claims:**

Please amend the claims by replacing the following claims with the clean versions below. (See **Attachment A** for the marked up version of the amended claims.)

42. (Amended) A mark detecting method of sequentially detecting a plurality of areas to be detected on a substrate by using a detecting device having a predetermined detecting field, said method comprising:

a determining step of determining an order for positioning each of the areas to be detected into the predetermined detecting field by using at least one of a Nearest